Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Wednesday 16 Mar 2022 until 23:59 on Thursday 17 Mar 2022

Forecast Issued on Wednesday 16 Mar 2022 at 03:22

Confidence: High for rain or sleet at times through Wednesday but lower for the risk on Thursday. High to turn dry and largely sunny from Friday but breezy into the weekend.

Headline for Wednesday 16 Mar 2022: Cloudy with outbreaks of rain, turning to snow on summits. Drier later

Mountain weather hazards on Wednesday 16 Mar 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sleet	Sleet	Light snow	Light snow showers	Clear night	Clear night
Precipitation probability					
40%	80%	60%	30%	10%	00%

Forecast for Wednesday 16 Mar 2022

Weather: A cloudy start with patchy rain possible, generally light at first but becoming heavier and more widespread into the late morning and early afternoon. Rain will likely turn to sleet or snow above around 750-800m but will edge away east through the afternoon with some clear spells developing by the evening from the west.

Chance of cloud-free hill tops above 800m: Around 50% at first falling to around 20% through the morning. Chances improve considerably to around 80-90% from the west through the late afternoon and evening.

Low Cloud and visibility: Occasional cloud becoming persistent through the morning above around 400-600m, with patches below. Becoming just small amounts below summits from the west through the late afternoon and evening. Visibility generally good but falling to several kilometres in any rain or sleet/snow, becoming very good from the west through the late afternoon and evening.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Wednesday 16 Mar 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	20/23 SW	11/13 NW	11/15 NW	17/22 N	17/21 NW	16/19 NW	13/16 SW
600	15/18 S	8/10 NW	9/13 N	13/18 N	10/14 NW	7/9 NW	10/13 SW
300	9/16 S	6/10 NW	7/11 NW	10/16 N	6/13 NW	3/5 SW	5/8 S
Valley	9/16 S	6/10 NW	7/11 NW	11/17 N	7/13 NW	4/6 S	5/9 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-4	1/-3	1/-4	0/-6	-0/-7	-0/-6	-1/-6
600	4/-0	3/0	3/-0	3/-2	2/-2	2/-1	1/-3
300	6/4	5/3	5/3	6/2	5/2	3/2	3/1
Valley	7/5	6/4	6/4	7/4	6/4	4/3	4/2
Freezing Level*	1200m	1100m	900m	800m	700m	600m	600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Thursday 17 Mar 2022

Weather: Dry with long clear spells overnight then a bright start but increasing cloud brings outbreaks of mainly light rain, preceded briefly by summit sleet or snow, to northern and western hills from late morning but becoming drier by the later afternoon and evening.

Maximum wind: Southwesterly 15mph increasing 25-30mph through the morning, with gusts around 55mph over ridges and summits in the north, easing 15-20mph by evening.

Chance of cloud-free hill tops above 800m: Around 80% at first but, especially in north and west, nearer 30% from the afternoon onwards.

Low Cloud and visibility: Small amounts of cloud below the summits through the morning, becoming periods at times, especially in west, above 600m from the afternoon onwards. Visibility very good, falling to several kilometres in rain. And perhaps kilometre or so briefly in any summit wintriness.

Temperature: **Valleys:** Falling to around zero Celsius at dawn then rising to 12 or 13 Celsius by day.
At 800m: Around minus 2 Celsius rising to plus 5 Celsius by midday, falling back to plus 2 Celsius later
Freezing level: Around 1000m rising above summits.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 03:22 on Wed 16 Mar 2022

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